



MADE IN HOLLAND

BEERMOBIL BM95IX



Introduction

Congratulations!

On the purchase of your multi-functional beer dispenser from The Netherlands, the MOVUZ beermobil. You will need this user manual to use your beermobil.

Also take a look at our website www.movuz.nl for more information about MOVUZ.



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2 3D image of the BM95IX with components numbered and indicated

3D view

1 Flying bridge

2 Upper cover flying bridge

3 Covers of the inner vertical parts of the flying bridge

4 Taps

5 LED lights

6 Rinsing taps

7 Sink

8 Drainage plug

9 Drip tray

10 Drip tray grill

11 Wheels

12 Inside the beermobil:

Dry cooler

Pressure gauge

Door stop

Stop-valve beer supply

Supply pipe beer

Supply pipe CO2 cylinder

CO2 cylinder

Sink connector

Drip tray connector

Rinsing tap connector



3 For the installer:

Your beermobil type BM95IX should be installed by an authorised technician and in accordance with legal and locally applicable regulations.

The beermobil is equipped with 2 electrical devices, namely a dry cooler and the LED driver. On using these 'devices' for the first time, compatibility between the voltage and the power supply capacity should be checked against the features stated on the name plate of the dry cooler and the driver. Both devices are fitted with a fixed plug which can be reached by way of the slot on the underside of the beermobil.

The remaining connectors concern the rinse taps (6), rinse tray (7) and drip tray (9).

Your installer can advise you about possibilities for connectors (tip: use flexible connectors "plug and play").

More information about specifications for connectors is also mentioned in chapter 6.

Also, carefully read the attached user manuals for the dry cooler, LED lighting and driver.

4 First time use:

This user manual is part of the BM95IX and should be stored in the special folder provided. It must be kept within reach of the BM95IX for the complete duration of its use. You should read this manual carefully before using the BM95IX for the first time. The installation of the BM95IX should only be carried out by authorised personnel.

Prior to first time use and possible transportation you should keep the following in mind:

It is not permitted to transport or move the BM95IX by taking hold of the flying bridge (1); The beermobil BM95IX should be installed on a flat surface; When wheeling the beermobil it should be taken into account that obstacles on the floor can damage the underside of the mobil; Venting the dry cooler (1) takes place on the left hand side, this side should be kept clear by 10 cm.

The vents are visible on the back of the BM95IX. These vents should also be kept clear of, in connection with venting the dry cooler;

The BM95IX has 4 swivelling, elastic, ball bearing-guided, industrial wheels (11), which are fitted with brakes. The brakes should be on during first time use.

5 Transportation:

The interior of the beermobil should be empty at all times during transportation to prevent damage.

Always wear gloves when taking hold of the BM95IX in case there are any sharp edges.

Only fasten the beermobil from its body and not at the flying bridge.

To prevent damage to the beermobil always use fastenings without teeth.

On the subject of damage, the BM95IX flying bridge should not be fastened during transportation/wheeling.

During transportation the wheels should be disabled by way of the foot brake.



6 Maintenance/cleaning:

The BM95IX is constructed from high quality 304 RVS. 304 RVS can lose sheen and give a more mat effect through the influence of salt (for example sea air). RVS can be cleaned with normal cleaning agents. Do not use abrasive and or aggressive cleaning agents.

After use, the pipes should be rinsed out with a suitable cleansing agent. Get advice about this from your local beverage wholesaler.

7 RVS features

Some of the features of RVS are:

- corrosion resistant;
- durable and maintenance free;
- homogenous composition and hence very hygienic;
- high scratch sensitivity*;
- lasts for a very long time;
- high heat resistance.

*scratch sensitivity

RVS is scratch sensitive. This means that scratches will be visible through normal use. There is also the possibility that light scratches

are visible on a newly delivered beermobil. These scratches can come from the packing material and during the production process.

8 Explanatory illustration

3D view

1 Flying bridge

The flying bridge is a patented universal 'bridge'.

The flying bridge is fitted with 3 detachable flaps

(2)The flying bridge should not be fastened during transportation/wheeling of the BM95IX, because of the potential of damage.

2 Flying bridge cover

After removing an LED spotlight you can lift up the cover through the opening with a long tool and in this way the cover can be retrieved from the flying bridge. The cavity in the flying bridge features insulated beer supply pipes, the driver's electric cable (from the LED lights) and 2 LED spotlights including driver. The cover can be removed if visible components located in the flying bridge need to be serviced.

3 Covers on the inner vertical parts of the flying bridge

The vertical parts of the flying bridge are fitted with extendible parts on the inside. After taking the cover off the top of the flying bridge (1) 3 screws are visible both to the left and the right. After removing these screws the parts concerned can be pushed up. This should be done carefully to prevent damage to the RVS.

The cover's mounting screws are on the inside of the flying bridge. The 3 visible screws should be removed so that the side flaps of the flying bridge can be taken apart.

4 taps

2 taps are mounted at the front of the flying bridge which are equipped with a compensator. Due to the specially constructed dry cooling installation it is possible to tap 2 different sorts of beer.

By using the compensator lever the froth is made. By pulling the lever towards you the flow of beer slows down.



5 LED lighting

The high quality LED lighting is connected to a power supply conducted via a fixed cable and plug.

The plug can be connected to the power network by using the slot at the bottom of the beermobil. By dismantling the flap on the flying bridge (1) the driver can be reached and can be replaced if necessary.

The LED lights can be dismantled by pulling carefully downwards. An LED light and driver user manual is attached. Read these carefully before using BM95IX for the first time.

6 rinse tap

The rinse tap mounted behind the sink is always fitted underneath with a rinse tube for maximum storage of rinse water.

7 sink

Seamless welded sink 350 x 250 x 250mm

8 drainage plug

The welded sink is fitted with a 1.5" drainage plug

9 drip tray

Seamless welded sink fitted with a 1.5" drainage plug

10 drip tray grill

Detachable grill fitted with customised circular recess in the middle

11 wheels

4 swivelling, non-marking, elastic, ball bearing-guided industrial wheels fitted with brakes. The brakes should be on during first time use.

Rear side

collapsible buffet tray

The back of the beermobil is fitted with one collapsible buffet tray in 2 pieces.

The flap can be opened by the levers. Watch out; maximum load is 10kg!

Buffet tray levers at the back

The buffet tray can be folded out by using the 2 extended levers at the back of the tray. These levers should also be used for keeping distance when placed against a wall, so that the vents are kept clear.

Vents

Vents are visible above the collapsible valve along the whole breadth of the beermobil. Because of venting the dry cooler, these vents must not be closed.

Nameplate E number BM95IX

After opening the folding table the make is visibly displayed on the underside of the upper tray. You should keep these details to hand for any service to the BM95IX.

12 The beermobil interior

dry cooler

The BM95IX is equipped with a Proton 125 MF dry cooler. The dry cooler has a capacity of 125 litres per hour. The Proton 125 has 2 terminals through which the BM95IX can be supplied with 2 different drinks. The Proton 125 is equipped with a Danfoss* compressor.

A user manual for the dry cooler is attached.

Read this carefully before using the BM95IX for the first time.



pressure gauge

Internal pressure gauge for gas cylinders.

door stop

When connecting the various features in the beermobil you should uncover the doorstop. Watch out, you can get hurt on the protruding parts!

stop valve beer supply

The dry cooler is equipped with 2 supply points where 2 different sorts of drinks can be connected together. Both drink supplies can be closed off independently.

supply pipe drinks

Supply pipe is 7mm. These supply pipes are insulated in the flying bridge. In certain circumstances, because of the length of the pipe, it can happen that the first flow has a higher temperature.

supply pipe gas

Gas connector (eg. Co2) 5mm.

attaching the gas cylinder

Clip for securing the gas cylinder. This is equipped with a single chain lock.

sink connector

The underside of the sink is fitted with a 1.5"plug.

drip tray connector

The underside of the drip tray is fitted with a 1.5"plug.

rinsing tap connector

Connector on the underside of the rinsing tap 3/4".

Underneath the beermobil

slot in the bottom

The bottom of the BM95IX is fitted with a slot 47 x 748mm. This recess should be used for ventilation as well as supply pipes. The BM95IX can also shut off externally supplied drinks through this opening.









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